

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	09/924463	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2007/05/31 08:45
S2	235848	(custom or customized or orthopaedic or customised or (made adj to adj order) or (made adj2 to adj2 order))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2007/06/04 15:04
S3	542111	(shoe or shoes or footwear or boots or cleats or spikes or sneaker)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2007/05/31 10:41
S4	473854	(e-commerce or (electronic adj commerce) or (electric adj commerce) or internet or (e adj commerce))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2007/05/31 10:42
S5	4133	S2 same S3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2007/05/31 13:28
S6	682	S4 and S5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2007/05/31 10:45
S7	602	S6 and order	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2007/05/31 10:45

## EAST Search History

S8	150680	(cleat or spike or cleated or spiked)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2007/05/31 13:29
S9	337	S5 same S8	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2007/05/31 13:29
S10	19	S9 and golf	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2007/05/31 13:29
S11	4	("2003/0051372").URPN.	USPAT	NEAR	ON	2007/05/31 13:31
S12	1	"6247249".PN.	USPAT; USOCR	NEAR	ON	2007/05/31 13:33
S13	1	"6324874".PN.	USPAT; USOCR	NEAR	ON	2007/05/31 13:34

## EAST Search History

S14	654	("0075900"   "0298844"   "0318366"   "0324065"   "0337146"   "0357062"   "0413693"   "0418922"   "0427136"   "0620582"   "0622673"   "0641642"   "0733167"   "0854274"   "0871864"   "0927831"   "1022672"   "1043350"   "1080781"   "1088328"   "1107894"   "1113266"   "1147508"   "1154340"   "1160810"   "1182787"   "1196410"   "1352865"   "1370212"   "1380879"   "1403970"   "1502087"   "1522890"   "1539762"   "1587749"   "1726028"   "1741340"   "1889716"   "1894681"   "1920112"   "2002706"   "2048683"   "2102368"   "2112052"   "2144563"   "2172000"   "2178025"   "2183277"   "2200080"   "2205091"   "2220534"   "2236367"   "2302596"   "2333373"   "2391064"   "2413545"   "2414445"   "2430338"   "2435668"   "2444865"   "2447603"   "2456102"   "2469708"   "2491930"   "2493154"   "2497175"   "2508318"   "2537156"   "2552943"   "2579953"   "2588061"   "2640283"   "2687528"   "2721400"   "2761224"   "2771691"   "2790975"   "2809449"   "2814132"   "2873540"   "2953861"   "3012340"   "3012341"   "3075212"   "3085410"   "3102271"   "3142910"   "3204346"   "3214849"   "3251144"   "3274409"   "3333353"   "3352034"   "3369309"   "3404468"   "3436843"   "3541708"   "3577663"   "3597863"   "3686777"   "3686779"   "3777374"   "3786579"   "3796067"   "3818617"   "3822490"   "3858337"   "3878626"   "3886674"   "3906646"   "3982336"   "3983644"   "4062132"   "4091472"   "4102440"   "4107857"	US-PGPUB; USPAT; USOCR	NEAR	ON	2007/05/31 13:35
6/5/2007 2:05:43 PM	H:\Documents and Settings\pudm\My Documents\09.924463.wsp					Page 3

## EAST Search History

S15	2	S9 and S14	US-PGPUB; USPAT; USOCR	NEAR	ON	2007/05/31 16:38
S16	105	(golf adj shoe) and (custom or customization or customize or customized) and feature	US-PGPUB; USPAT; USOCR	NEAR	ON	2007/05/31 16:42
S17	2	("5671055").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/31 16:42
S18	210	S2 same shoe same (accessories or option or attachment or fixture or furnishing)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2007/05/31 16:55
S19	21	S2 same cleat same shoe	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2007/05/31 17:57
S20	2	("6449878").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/31 17:57
S21	1	"6178664".PN.	USPAT; USOCR	NEAR	ON	2007/05/31 17:59
S22	235871	(custom or customized or orthopaedic or customised or (made adj to adj order) or (made adj2 to adj2 order))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2007/06/04 15:04
S23	20153	S22 and (shoe or boot or shoes or cleats or spikes)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2007/06/04 17:06

## EAST Search History

S24	1	(cushion or cushioning or cushion\$) and (rubber adj plug) and (air adj plug) and (foam) and gel	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2007/06/04 16:27
S25	2298	(cushion or cushioning or cushion\$) and (rubber) and (air) and (foam) and gel	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2007/06/04 16:29
S26	542168	(shoe or shoes or footwear or boots or cleats or spikes or sneaker)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2007/06/04 16:29
S27	661	S26 and S25	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2007/06/04 16:42
S28	466167	indicia or label	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2007/06/04 16:42
S29	0	(punch or punching or punched) and (embroidering or embroider or embroidery or embroidered) and (printing or print or printed) and (inscribe or inscribing inscribed)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2007/06/04 16:44
S30	3	(punch or punching or punched) and (embroidering or embroider or embroidery or embroidered) and (printing or print or printed) and (inscribe or inscribing or inscribed)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2007/06/04 17:05

## EAST Search History

S31	101	(punch or punching or punched) and (embroidering or embroider or embroidery or embroidered) and (printing or print or printed)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2007/06/04 17:26
S32	528339	(shoe or boot or shoes or cleats or spikes)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2007/06/04 17:06
S33	15	S31 and S32	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2007/06/04 17:06
S34	220907	la and (mark or label or name or indicia)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2007/06/04 17:25
S35	107686	S22 and (mark or label or name or indicia)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2007/06/04 17:26
S36	5	S31 and S35	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2007/06/05 08:23
S37	2	("6179879").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/05 08:24
S38	1	"5811122".PN.	USPAT; USOCR	NEAR	ON	2007/06/05 11:01

## EAST Search History

S39	0	"20050065059"	USPAT; USOCR	NEAR	ON	2007/06/05 11:02
S40	1	"20050065059"	US-PGPUB; USPAT; USOCR	NEAR	ON	2007/06/05 11:03
S41	2	("6861396").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/05 12:08
S42	2	("6092605").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/05 13:58
S43	50819	"705".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2007/06/05 13:59
S44	2300	(cushion or cushioning or cushion\$) and (rubber) and (air) and (foam) and gel	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2007/06/05 13:59
S45	542358	(shoe or shoes or footwear or boots or cleats or spikes or sneaker)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2007/06/05 13:59
S46	662	S45 and S44	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2007/06/05 13:59

## EAST Search History

S47	9	S46 and S43	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2007/06/05 13:59
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The "AND" operator is unnecessary – we include all search terms by default. [\[details\]](#)

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**All Results**

[P Donohue](#)

[W Guidry](#)

[J Sarkisian](#)

[H Whittington](#)

[W Dodds](#)

[Horseshoe traction devices and systems - all 3 versions »](#)

TL Cisneros - US Patent 6,092,605, 2000 - Google Patents

... as well as sufficient anterior to posterior **traction**. ... the horseshoe cleat has a **ridge** extension extending ... which operably engages a corresponding **groove** on the ...

[Related Articles](#) - [Web Search](#)

[Plate heat exchanger - all 9 versions »](#)

R Blomgren - US Patent 5,398,751, 1995 - Google Patents

... **traction** of either of the passages, so that the flow resis- ... portion 13 of the **ridge** to the bottom portion 21 ... **groove** to the top portion 20 of the **projection**, respec ...

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[Illaenidae \(Trilobita\): Morphology of Thorax, Classification, and Mode of Life - all 2 versions »](#)

HB Whittington - Journal of Paleontology, 1997 - JSTOR

... a distal continuous longitudinal connection, con- **traction** would have ... internal mold a low median **ridge** (Fig- ure 6.1, 6.3, representing a **groove** in inner ...

[Cited by 11](#) - [Related Articles](#) - [Web Search](#) - [BL Direct](#)

[Multi-mode digital traction system - all 3 versions »](#)

PT Donohue - US Patent 5,027,802, 1991 - Google Patents

... catalog, p. B19, Fred Sammons, Inc., Burr **Ridge**, 111., 1989 ... tensor 76 is trained over the **groove** 56 of ... be provided on both sides of the **traction** plate, possibly ...

[Cited by 13](#) - [Related Articles](#) - [Web Search](#)

[Pneumatic rubber tire for on/off-road vehicles - all 3 versions »](#)

WL Guidry - US Patent 6,189,586, 2001 - Google Patents

... shield 28 is formed by a raised **ridge** surrounding a ... 7 and the relief **groove** for the arrow 20 and ... These raised markings further help provide **traction** and help ...

[Cited by 10](#) - [Related Articles](#) - [Web Search](#)

[Radio-anatomic position for the lateral radiographic view of the human patello-femoral joint - all 2 versions »](#)

B Szebenyi, PA Dieppe, JC Buckland-Wright - Surgical and Radiologic Anatomy, 1995 - Springer

... surface of the cortex on the median vertical **ridge**. ... cortex in the mid- patella **groove** of the ... disease with either focal articular des- **traction** or subtuxations ...

[Cited by 4](#) - [Related Articles](#) - [Web Search](#) - [BL Direct](#)

[Multi-layer outsole - all 3 versions »](#)

DK Robinson, JF Lane III, JJ Erickson - US Patent 5,979,083, 1999 - Google Patents

... 13 in graph comparing the **traction** torsion of various conventional outsoles with ... the thickness of the base 66 at the **groove**. ... a pointed free end 76 and a **ridge** 78 ...

[Cited by 8](#) - [Related Articles](#) - [Web Search](#)

Positive acting differential with angled coupler **groove** and mating synchro ring - all 3 versions »

MV Tyson, V Cucu, PA Dickey, RA Gerrick... - US Patent 6,062,105, 2000 - Google Patents  
... of locking differentials to improve their **traction** performance ... therein into which  
a projecting flange or **ridge** 162 ... lthan the **groove** 160 so that the synchro ring ...

[Related Articles](#) - [Web Search](#)

Continuously variable **traction** drive speed changer - all 3 versions »

A Takami - US Patent 5,018,400, 1991 - Google Patents  
... by a continuous circumferential **ridge** of an ... ouscircumferential **groove** of an arcuated  
cross section. ... the configu- 65 continuously variable **traction** speed changer ...

[Related Articles](#) - [Web Search](#)

Artificial finger joint - all 2 versions »

JS Sarkisian, CF Batchelder - US Patent 5,425,777, 1995 - Google Patents  
... **traction** members 12,44, as well as the members them ... that 45 for IP joint 40, the  
**ridge**-like protrusion ... base member 42 fits snugly within the **groove** 52 ofprotrac ...

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